MTU.0021US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: NORIYA HAYASHI Int'l Appl No.: PCT/JP2004/001116

88888888 Int'l Filing Date: 4 February 2004 Serial No.: 10/588,396

Filed: 3 August 2006 Priority Date:

Composition, Shielding Material And

Mail Stop PCT; Attn: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Container

Neutron Shielding Material

# **Response to Notification of Missing Requirements** Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

Atty. Dkt. No.:

Sir:

For:

This is a response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed on 10 April 2007.

Enclosed herewith for filing are the following:

- A copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the 1. United States Designated/Elected Office (DO/EO/US); and
- A Declaration and Power of Attorney for Patent Application, in compliance with 2. 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.

The surcharge for providing the oath or declaration later than the appropriate 30 month priority date has been prepaid.

CERTIFICATE OF EXPRESS MAILING (37 C.F.R. 1.10)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail No. EV925583956US in an envelope addressed to the Mail Stop PCT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 17, 2007.

**Sherry Tipton** 

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 20-1504. (MTU.0021US)

If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 20-1504 (MTU.0021US).

Respectfully submitted,

Timothy N. Trop. Registration No. 28,994 TROP, PRUNER, HU & MILES, P.C.

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/588,396	Noriya Hayashi	MTU.0021US	
		INTERNATIONAL APPLICATION NO.	
		PCT/JP04/01116	
21906		I.A. FILING DATE PRIORITY DATE	
TROP PRUNER & HU, PC		02/04/2004	
1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631	RECEIVED APR 1 2 2007 Trop, Pruner, & Hu, P.C.	CONFIRMATION NO. 8377 371 FORMALITIES LETTER *OC000000023296403*	

Date Mailed: 04/10/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/03/2006
- Copy of the International Search Report filed on 08/03/2006
- Preliminary Amendments filed on 08/03/2006
- Information Disclosure Statements filed on 08/03/2006
- Request for Immediate Examination filed on 08/03/2006
- U.S. Basic National Fees filed on 08/03/2006
- Specification filed on 08/03/2006
- Claims filed on 08/03/2006
- Abstracts filed on 08/03/2006
- Drawings filed on 08/03/2006

Mail Date Due Date Act. Req	4-10-07 6-10-07 nussing pa	
TPHDZ	ТРНА□	ITLD□

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

西國國際。1918年四日日本中國 南京 2016年195日 The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

### PART 1 - ATTORNEY/APPLICANT COPY

. U.S. APPLICATION NUMBER NO.	 INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/588,396	PCT/JP04/01116	MTU.0021US

FORM PCT/DO/EO/905 (371 Formalities Notice)